Tennessee

Regional Conservation Partnership Program

Fiscal Year 2017

Conservation Stewardship Program

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical - Ground Applied	ac	\$5.67	100%	PR
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$8.60	100%	PR
314	Brush Management	Cut Stump, 2 year followup spray	ac	\$43.94	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$5.18	100%	PR
315	Herbaceous Weed Control	Chemical, spot treatment over entire site acreage	ac	\$5.60	100%	PR
315	Herbaceous Weed Control	Mechanical and Chemical	ac	\$9.57	100%	PR
319	On-Farm Secondary Containment Facility	Concrete or Masonry Containment Wall	sq ft	\$1.51	100%	PR
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.11	100%	PR
319	On-Farm Secondary Containment Facility	Earthen Containment	sq ft	\$0.55	100%	PR
327	Conservation Cover	Introduced Species	ac	\$16.19	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$89.40	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$60.28	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.56	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$2.96	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$314.92	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$1.97	100%	PR
338	Prescribed Burning	Understory Burn	ac	\$5.47	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.27	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$228.83	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.71	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$58.46	100%	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$95.43	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$22.29	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automated Attic Inlets, Heat Recovery vents	Ea	\$16.08	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$148.05	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Evaporative cooling system	sq ft	\$2.42	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$9.78	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Brooder	Ea	\$49.18	100%	PR

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374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Quad	Ea	\$94.83	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Tube	Ea	\$153.74	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	Ea	\$85.23	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$2,441.83	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade less than or = 1 HP	Ea	\$51.63	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$514.55	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	Ea	\$122.77	100%	PR
378	Pond	Embankment Pond with Drop Inlet Pipe	CuYd	\$0.31	100%	PR
378	Pond	Embankment Pond with Hood Inlet Pipe	CuYd	\$0.27	100%	PR
378	Pond	Embankment Pond without Pipe	CuYd	\$0.20	100%	PR
378	Pond	Excavated Pit	CuYd	\$0.20	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	ft	\$0.05	100%	PR
381	Silvopasture Establishment	Establish hardwood trees and native grasses in an open field	ac	\$98.29	100%	PR
381	Silvopasture Establishment	Establish hardwood trees in an existing pasture with adequate forage	ac	\$44.48	100%	PR
382	Fence	Confinement	ft	\$0.55	100%	PR
382	Fence	Exclusion, barbed wire	ft	\$0.25	100%	PR
382	Fence	Exclusion, electric	ft	\$0.25	100%	PR
382	Fence	Exclusion, electric, mountain site	ft	\$0.31	100%	PR
382	Fence	Interior	ft	\$0.20	100%	PR
382	Fence	Interior, mountain site	ft	\$0.23	100%	PR
382	Fence	Polywire, no charger	ft	\$0.02	100%	PR
382	Fence	Polywire, with charger	ft	\$0.05	100%	PR
382	Fence	Safety	ft	\$0.65	100%	PR
382	Fence	Woven wire	ft	\$0.31	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$18.01	100%	PR
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$52.54	100%	PR
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	ac	\$27.58	100%	PR
390	Riparian Herbaceous Cover	Pollinator Habitat	ac	\$63.94	100%	PR
390	Riparian Herbaceous Cover	Warm Season Grass with Forbs	ac	\$34.13	100%	PR
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 150 trees per acre	ac	\$114.41	100%	PR
391	Riparian Forest Buffer	Bare-root, hand planted, conifers, hrdwds, shrubs	ac	\$84.19	100%	PR

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393	Filter Strip	Filter Strip, Introduced species	ac	\$17.32	100%	PR
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	\$51.84	100%	PR
394	Firebreak	FireBreak-Disked	ft	\$0.01	100%	PR
394	Firebreak	FireBreak-Dozer-Fire Plow	ft	\$0.03	100%	PR
394	Firebreak	Vegetated Firebreak	ft	\$0.01	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$10.87	100%	PR
396	Aquatic Organism Passage	CMP Culvert	ft	\$72.82	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	ft	\$187.48	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$45.05	100%	PR
396	Aquatic Organism Passage	Concrete Ladder	ft	\$1,225.21	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$23.88	100%	PR
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$10.92	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$5.63	100%	PR
410	Grade Stabilization Structure	Chute Structure	ton	\$5.42	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <= 6"	CuYd	\$0.50	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >12"	CuYd	\$0.74	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe 8"-12"	CuYd	\$0.59	100%	PR
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$0.91	100%	PR
410	Grade Stabilization Structure	Panel Rock Drop Structures	sq ft	\$7.16	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	\$2.45	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Steel	sq ft	\$1.41	100%	PR
410	Grade Stabilization Structure	Pipe Inlet	ft	\$4.11	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$13.37	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$8.47	100%	PR
412	Grassed Waterway	GWW < 1000ft long	sq ft	\$0.01	100%	PR
412	Grassed Waterway	GWW > 1,000ft long	ac	\$175.84	100%	PR
412	Grassed Waterway	GWW with geotextile or stone checks	ac	\$264.04	100%	PR
422	Hedgerow Planting	Wildlife, NWSGs and trees, hand plant trees, machine plant grass	sq ft	\$0.00	100%	PR
430	Irrigation Pipeline	Buried Pipe Greater Than 2 Inch Diameter and Less Than 6 Inch Diameter	ft	\$0.52	100%	PR
430	Irrigation Pipeline	Buried Pipe Greater Than or Equal to 6 Inch Diameter	ft	\$0.80	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
430	Irrigation Pipeline	Buried Pipe Less Than or Equal to 2 Inch Diameter	ft	\$0.27	100%	PR
430	Irrigation Pipeline	Surface HDPE	ft	\$0.13	100%	PR
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.04	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$298.31	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$195.86	100%	PR
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$240.23	100%	PR
441	Irrigation System, Microirrigation	Surface Tape < or = 1 acre	ac	\$211.73	100%	PR
441	Irrigation System, Microirrigation	Surface Tape > 6 acres	ac	\$113.22	100%	PR
441	Irrigation System, Microirrigation	Surface Tape 1.1 - 6 acres	ac	\$181.55	100%	PR
449	Irrigation Water Management	Advanced- Soil Moisture Sensors	Ea	\$67.12	100%	PR
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$2.05	100%	PR
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$0.93	100%	PR
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$4.18	100%	PR
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$1.57	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	Ea	\$132.11	100%	PR
472	Access Control	Animal exclusion from woodland areas	ac	\$0.30	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$53.09	100%	PR
484	Mulching	Synthetic Material	sq ft	\$0.03	100%	PR
490	Tree/Shrub Site Preparation	Aerial Applied Herbicide, Forestland	ac	\$9.62	100%	PR
490	Tree/Shrub Site Preparation	Mow and Spray, NonForest	ac	\$8.73	100%	PR
511	Forage Harvest Management	Improved Forage Quality	ac	\$0.25	100%	PR
512	Forage and Biomass Planting	Cool season grass and legume forage	ac	\$25.10	100%	PR
512	Forage and Biomass Planting	Frost-Seeding Legumes-No Fertilizer	ac	\$6.38	100%	PR
512	Forage and Biomass Planting	Native warm season grass mix	ac	\$38.76	100%	PR
528	Prescribed Grazing	Pasture Intensive (5 or more paddocks)	ac	\$2.53	100%	PR
528	Prescribed Grazing	Pasture Standard (minimum of 4 paddocks)	ac	\$1.50	100%	PR
528	Prescribed Grazing	Stockpiling Forage for Extended Grazing	ac	\$2.88	100%	PR
528	Prescribed Grazing	Targeted Grazing	ac	\$3.20	100%	PR
533	Pumping Plant	Electric Sump Pump = 5 Hp	BHP	\$66.12	100%	PR
533	Pumping Plant	Livestock Nose Pump	Ea	\$69.01	100%	PR

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533	Pumping Plant	Photovoltaic <= 0.5 HP Pump	Ea	\$447.86	100%	PR
533	Pumping Plant	Pump <= 1.5 HP	Ea	\$252.51	100%	PR
533	Pumping Plant	Pump >1.5 HP and <= 5 HP	ВНР	\$123.79	100%	PR
533	Pumping Plant	Pump >10 and <= 20 HP	BHP	\$66.86	100%	PR
533	Pumping Plant	Pump >20 HP	BHP	\$31.33	100%	PR
533	Pumping Plant	Pump >5 and <= 10 HP	BHP	\$71.34	100%	PR
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	Ea	\$1,068.04	100%	PR
533	Pumping Plant	Variable Frequency Drive	BHP	\$24.57	100%	PR
533	Pumping Plant	Water Ram	Ea	\$153.32	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$8.22	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$1.22	100%	PR
558	Roof Runoff Structure	Drip pad	ft	\$0.35	100%	PR
558	Roof Runoff Structure	Gutters and downspouts	ft	\$0.53	100%	PR
558	Roof Runoff Structure	Gutters, downspouts and fascia boards	ft	\$0.83	100%	PR
558	Roof Runoff Structure	Gutters, downspouts and storage tank	ft	\$1.73	100%	PR
558	Roof Runoff Structure	Roof runoff storage tank	gal	\$0.16	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$1.22	100%	PR
561	Heavy Use Area Protection	Concrete Slab with curb (reinforced)	sq ft	\$0.62	100%	PR
561	Heavy Use Area Protection	Concrete Slab, not rebar reinforced	sq ft	\$0.43	100%	PR
561	Heavy Use Area Protection	Concrete(reinforced) Curb on existing slab	ft	\$1.39	100%	PR
561	Heavy Use Area Protection	Reinforced concrete slab on a hillside site	sq ft	\$0.82	100%	PR
561	Heavy Use Area Protection	Reinforced Concrete, no curb	sq ft	\$0.57	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.14	100%	PR
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.40	100%	PR
578	Stream Crossing	Culvert installation	DiaInFt	\$0.40	100%	PR
578	Stream Crossing	Hard armored low water crossing	sq ft	\$0.77	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.81	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	sq ft	\$0.22	100%	PR
580	Streambank and Shoreline Protection	Structural-J Hook, Cross Vane	ton	\$6.21	100%	PR
580	Streambank and Shoreline Protection	Structural-Riprap,Block,Gabions	ton	\$4.99	100%	PR
580	Streambank and Shoreline Protection	Vegetative	sq ft	\$0.08	100%	PR

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580	Streambank and Shoreline Protection	Wood Structure	LnFt	\$15.32	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	DiaInFt	\$0.52	100%	PR
587	Structure for Water Control	Culvert <30 inches CMP	DiaInFt	\$0.22	100%	PR
587	Structure for Water Control	Culvert <30 inches HDPE	DiaInFt	\$0.21	100%	PR
587	Structure for Water Control	Flap Gate	ft	\$115.90	100%	PR
587	Structure for Water Control	Flashboard Riser w/ Double Headwall	DiaInFt	\$1.27	100%	PR
587	Structure for Water Control	Flashboard Riser w/ Single Headwall	DiaInFt	\$0.96	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$37.91	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$52.65	100%	PR
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$19.92	100%	PR
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DiaInFt	\$0.67	100%	PR
587	Structure for Water Control	Inline Flashboard Riser, Metal	DiaInFt	\$0.36	100%	PR
587	Structure for Water Control	In-Stream Structure for Water Surface Profile - Rock	ton	\$5.10	100%	PR
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$5.70	100%	PR
587	Structure for Water Control	Slide Gate	ft	\$198.30	100%	PR
587	Structure for Water Control	Water Bar	Ea	\$61.66	100%	PR
590	Nutrient Management	Adaptive NM	Ea	\$188.88	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.30	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.54	100%	PR
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$2.23	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$3.14	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$15.39	100%	PR
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$3.34	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$18.02	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$27.06	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$108.11	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$2.25	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$1.67	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$11.84	100%	PR

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595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$9.26	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$18.02	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$11.84	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$72.07	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$56.60	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$14.18	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	ft	\$0.34	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, > 6 Inches	ft	\$0.58	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 Inches	ft	\$1.34	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	ft	\$0.49	100%	PR
612	Tree/Shrub Establishment	Bare root confiers, hand plant	ac	\$7.89	100%	PR
612	Tree/Shrub Establishment	Bare Root Hardwood with Tubes, 150	ac	\$69.50	100%	PR
612	Tree/Shrub Establishment	BRHdwds, machine plant, dense, no tube	ac	\$38.28	100%	PR
612	Tree/Shrub Establishment	Plug Conifers, hand plant	ac	\$14.86	100%	PR
614	Watering Facility	2-hole freeze-proof watering trough	Ea	\$144.04	100%	PR
614	Watering Facility	4-hole freeze-proof watering trough	Ea	\$183.57	100%	PR
614	Watering Facility	Converted heavy equipment tire trough	Ea	\$171.50	100%	PR
614	Watering Facility	Portable Trough, less than 100 gallons	Ea	\$12.05	100%	PR
614	Watering Facility	Tank, 100 to 500 gallons	gal	\$0.38	100%	PR
614	Watering Facility	Tank, 1000 to 1500 gallons	gal	\$0.10	100%	PR
614	Watering Facility	Tank, 500 to 1000 gallons	gal	\$0.37	100%	PR
614	Watering Facility	Tank, greater than 1500 gallons	Ea	\$229.46	100%	PR
614	Watering Facility	Underground storage reservoir	Ea	\$297.38	100%	PR
614	Watering Facility	Water Ramp, Rock Riprap and gravel on Geotextile	sq ft	\$0.69	100%	PR
614	Watering Facility	Water Ramp,Rock on Geotextile	sq ft	\$0.17	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring, Native Forest Ecosystem	ac	\$1.80	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.69	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.93	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.99	100%	PR

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645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$2.24	100%	PR
646	Shallow Water Development and Management	Shallow Water Management	ac	\$8.39	100%	PR
647	Early Successional Habitat Development/Management	Early Successional Habitat Forest Opening (Clearcut)	ac	\$80.23	100%	PR
647	Early Successional Habitat Development/Management	Edge Feathering (Cutback Borders)	ac	\$45.69	100%	PR
647	Early Successional Habitat Development/Management	Habitat Disking	ac	\$10.06	100%	PR
647	Early Successional Habitat Development/Management	Habitat Non-Selective Herbicide	ac	\$2.35	100%	PR
647	Early Successional Habitat Development/Management	Habitat Selective Herbicide	ac	\$4.31	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	ft	\$0.27	100%	PR
666	Forest Stand Improvement	Forest Thinning for Wildlife and Health	ac	\$31.90	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	ac	\$7.78	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Hand treatment, no specialist required	ac	\$12.32	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	ac	\$27.84	100%	PR
666	Forest Stand Improvement	Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve Cerulean Warbler/GWWA Habitat/Stand Structure	ac	\$17.83	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$911.23	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$911.23	100%	PR
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$40.30	100%	PR
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$40.30	100%	PR
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$44.98	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$44.98	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$50.26	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$50.26	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$45.63	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$37.94	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$86.09	100%	PR
B000MRB1	MRBI Bundle#1 - Irrigated Cropland	MRBI Bundle#1 - Irrigated Cropland	ac	\$67.79	100%	PR
B000MRB2	MRBI Bundle#2 - Non-Irrigated Cropland #1	MRBI Bundle#2 - Non-Irrigated Crop#1	ac	\$10.29	100%	PR
B000MRB3	MRBI Bundle#3 - Non-Irrigated Cropland #2	MRBI Bundle#3 - Non-Irrigated Crop#2	ac	\$15.01	100%	PR
B000MRB4	MRBI Bundle#4 - Cropland with Water Bodies, No till	MRBI Bundle#4 - Crop w/ Water Bodies, NT	ac	\$33.28	100%	PR
B000MRB5	MRBI Bundle#5 - Cropland with Water Bodies, Reduced till	MRBI Bundle#5 - Crop w/ Water Bodies, RT	ac	\$29.75	100%	PR

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B000MRB6	MRBI Bundle#6 - Pastureland	MRBI Bundle#6 - Pastureland	ac	\$49.33	100%	PR
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	\$99.60	100%	PR
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	\$18.46	100%	PR
B000PST3	Pasture Bundle#3 Soil Health	Pasture Bundle#3 Soil Health	ac	\$30.46	100%	PR
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	\$53.28	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$13.91	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$13.91	100%	PR
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$12.72	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$12.72	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$12.72	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$306.37	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,361.84	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$306.37	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$306.37	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$5.14	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$14.39	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$3.08	100%	PR
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	\$5.14	100%	PR
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	\$14.39	100%	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	\$3.08	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ас	\$5.14	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$14.39	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$5.14	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$9.73	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$5.14	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$5.14	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$14.39	100%	PR
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	ac	\$4.11	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$5.14	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$14.39	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$4.14	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$4.14	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$3.08	100%	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$3.08	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$4.11	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$3.08	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$3.08	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$3.08	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$4.11	100%	PR
E338134Z	Strategic patch burning for grazing distribution/wildlife habitat (undesirable plant pressure)	Patch burning-plant pest pressure	ac	\$7.23	100%	PR
E338135Z	Strategically planned, patch burning for grazing distribution and wildlife habitat (fuel loading)	Patch burning-fuel loading	ac	\$7.23	100%	PR
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$146.39	100%	PR

Bastar272 Short-interval burn Short-interval burn Short-interval burn Short-interval prescribed burning to promote a healthy Short-interval prescribed burning Short-interval burn Short-interval prescribed burning Short-interval	Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
herbaceous plant community E3401022 Cover crop to reduce water erosion Cover crop to reduce water erosion Cover crop to reduce water erosion Cover crop to reduce wind erosion Cover crop to minimizes cover cropsing to increase soil health and soil organic matter E3401062 Use of multi-inspecies cover crops in prove soil health and SOM content E3401062 Lose of ShA to assist with development of cover crop mix to improve soil health and SOM content E3401062 Cover crop to minimize soil compaction Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water quality degradation by utilizing excess soil nutrients-surface water quality degradation by utilizing excess soil nutrients-surface water quality degradation by utilizing excess soil nutrients-ground water E3401072 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water E3401073 Cover crop to suppress excessive weed pressures and break post cycles E3401074 Cover crop to suppress excessive weed pressures and break post cycles E3401075 Cover crop to suppress excessive weed pressures and break post cycles E3401075 Cover crop to suppress excessive weed pressures and break post cycles E3401076 Cover crop to suppress excessive weed pressures and break post cycles E3401076 Cover crop to suppress excessive weed pressures and break post cycles E3401077 Cover crop to suppress excessive weed pressures and break post cycles E3401077 Cover crop to suppress excessive weed pressures and break post cycles E3401077 Cover crop to suppress excess	E338137Z2	Short-interval burn	Short-interval burn	ac	\$39.79	100%	PR
Cover crop to reduce wind erosion Cover crop to reduce wind erosion Cover crop to reduce wind erosion Cover cropping for SH and SOM Cover cropping for orchards/vineyards Cover cropping for crchards/vineyards Cover cropping for Cover cropping for crchards/vineyards Cover cropping for Cover cropping for crchards/vineyards Cover cropping for Cover croppi	E338140Z	·	Short-interval prescribed burning	ac	\$82.64	100%	PR
Reduced tillage to increase soil health and soil or power cropping for SH and SOM 3c 51.55 10% PR	E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.91	100%	PR
organic matter content E3401622 Los of multi-species cover crops to improve soil health and increase soil organic matter E3401623 Intensive cover cropping (orchard/vineyard floor) to increase oil organic matter E3401624 Intensive cover cropping (orchard/vineyard floor) to increase soil organic matter E3401625 Intensive cover cropping (orchard/vineyard floor) to increase soil organic matter E3401626 Use of SHA to assist with development of cover crop mix to inleath and solor cases SOM E3401026 Cover crop to minimize soil compaction Cover crop to reduce water quality degradation by utilizing Cover crop for WQ nutrients-runoff Cover crop to reduce water quality degradation by utilizing Cover crop for WQ nutrients-drainage Cover crop to reduce water quality degradation by utilizing Cover crops for WQ nutrients-drainage Cover crop to reduce water quality degradation by utilizing Cover crops for WQ nutrients-drainage Cover crop to reduce water quality degradation by utilizing Cover crops for wQ nutrients-drainage Cover crop to reduce water quality degradation by utilizing Cover crops for wQ nutrients-drainage Cover crops to suppress excess soil nutrients ground water Cover crops for suppression Cover crops for suppression Cover crops to suppress excessive weed pressures and break Cover crops for suppression Cover crops	E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$7.91	100%	PR
increase soil organic matter E34010623 Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content E34010624 Use of SHA to assist with development of cover crop mix to soil health and SOM content E3401072 Cover crop to minimize soil compaction Cover crop to minimize soil compaction ac \$11.00 100% PR E3401072 Cover crop to minimize soil compaction Cover crop to minimize soil compaction ac \$10.80 100% PR E3401182 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water excess soil nutrients-surface water exaction water excess soil nutrients-ground water E3401192 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water E3401192 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water E3401192 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water E3401192 Cover crop to reduce water expairity degradation by utilizing excess soil nutrients-ground water E3401192 Cover crop to reduce water expairity degradation by utilizing excess soil nutrients-ground water E3401192 Cover crop to suppress excessive weed pressures and break Cover crops for suppression E3401192 Reduced tillage to reduce water erosion E3401192 Reduced tillage to reduce water erosion E3401192 Reduced tillage to reduce wind erosion E3401192 Reduced tillage to increase soil health and soil organic matter E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to increase plant-available moisture: E3401192 Reduced tillage to reduce energy use Reduced tillage to	E340106Z1		Cover cropping for SH and SOM	ac	\$12.59	100%	PR
Soil health and SOM content Soil health and increase SOM Soil health assessment Soil compaction Soil compactin Soil compaction Soil compaction Soil compaction Soil co	E340106Z2		Multi-species cover crops	ac	\$12.22	100%	PR
F3401077 Cover crop to minimize soil compaction Cover crop for WQ nutrients-runoff Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water quality degradation by utilizing excess soil nutrients-ground water E3401342 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water E3401342 Cover crop to reduce water erosion Cover crops for suppression Cover crops for suppression E3451017 Reduced tillage to reduce water erosion Reduced tillage to reduce water erosion Cover crops for suppression E3451027 Reduced tillage to increase soil health and soil organic matter E3451028 Reduced tillage to increase plant-available moisture: E3451142 Reduced tillage to increase plant-available moisture: E3451152 Reduced tillage to increase plant-available moisture: E3451152 Reduced tillage to increase plant-available moisture: E3451152 Reduced tillage to increase plant-available moisture: E3451162 Reduced tillage to increase plant-available moisture: E345117 Reduced tillage to increase plant-available moisture: E3451182 Reduced tillage to reduce energy use E3451182 Reduced tillage to reduce energy use E345183	E340106Z3		Cover cropping for orchards/vineyards	ac	\$11.06	100%	PR
Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water E3401192 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water E3401342 Cover crop to suppress excessive weed pressures and break pest cycles E3451012 Reduced tillage to reduce water erosion E3451012 Reduced tillage to reduce water erosion E3451012 Reduced tillage to reduce water erosion E3451012 Reduced tillage to reduce wind erosion E3451013 Reduced tillage to increase soil health and soil organic matter reduce wind erosion E3451062 Reduced tillage to increase soil health and soil organic matter reduce wind erosion E3451142 Reduced tillage to increase plant-available moisture: Reduced tillage for IWM E3451152 Reduced tillage to increase plant-available moisture: Reduced tillage for moisture mgmt E3451152 Reduced tillage to increase plant-available moisture: Reduced tillage for moisture mgmt E3451152 Reduced tillage to reduce wind erosion E3451152 Reduced tillage to reduce pmant-available moisture: Reduced tillage for moisture mgmt E3451152 Reduced tillage to reduce energy use E3451142 Reduced tillage to reduce energy use E3451442 Reduced tillage to reduce energy use E34514442 Switch fuel source for pump motor(s) E3451442 Switch fuel source for pump motor(s) E34514442 Switch fuel source for pump motor(s) E34514444 Switch fuel source for pump motor(s) E3451444 Switch fuel source for pump motor(s) E3451444 Switch fuel source for pump motor(s) E3451444 Switch fuel source for pump motor(s) E345144 Switch fuel source for pump motor(s) E345144 Switch fuel source for pump motor(s) E	E340106Z4	·	Soil health assessment	ac	\$14.70	100%	PR
excess soil nutrients-surface water E3401192 Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water excess soil nutrients-ground water E3401342 Cover crop to suppress excessive weed pressures and break cover crops for suppression E3451012 Reduced tillage to reduce water erosion E3451012 Reduced tillage to reduce water erosion E3451012 Reduced tillage to reduce wind erosion E3451012 Reduced tillage to reduce wind erosion E3451012 Reduced tillage to reduce wind erosion E3451012 Reduced tillage to increase soil health and soil organic matter E3451012 Reduced tillage to increase soil health and soil organic matter E3451012 Reduced tillage to increase soil health and soil organic matter E3451012 Reduced tillage to increase plant-available moisture: E3451012 Reduced tillage to reduce plant-available moisture: E3451012 Reduced tillage to reduce tillage induced particulate matter E3451012 Reduced tillage to reduce tillage induced particulate matter E3451012 Reduced tillage to reduce tillage induced particulate matter E3451012 Reduced tillage to reduce energy use E3451012 Reduced tillage to reduce ener	E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.80	100%	PR
E340134Z Cover crop to suppress excessive weed pressures and break pest cycles E345101Z Reduced tillage to reduce water erosion Reduced tillage to reduce water erosion ac \$4.11 100% PR E345102Z Reduced tillage to reduce wind erosion Reduced tillage to reduce wind erosion ac \$3.08 100% PR E345104Z Reduced tillage to increase soil health and soil organic matter Reduced tillage for SH and SOM ac \$3.08 100% PR E345104Z Reduced tillage to increase plant-available moisture: Reduced tillage for IWM ac \$3.08 100% PR E3451144Z Reduced tillage to increase plant-available moisture: Reduced tillage for moisture mgmt ac \$3.08 100% PR E345128Z Reduced tillage to increase plant-available moisture: Reduced tillage for moisture mgmt ac \$3.08 100% PR E345128Z Reduced tillage to reduce tillage induced particulate matter Reduced tillage to reduce energy use Reduced till	E340118Z		Cover crop for WQ nutrients-runoff	ac	\$10.80	100%	PR
Pest cycles	E340119Z		Cover crops for WQ nutrients-drainage	ac	\$10.80	100%	PR
E345102ZReduced tillage to reduce wind erosionReduced tillage to reduce wind erosionac\$3.08100%PRE345106ZReduced tillage to increase soil health and soil organic matter contentReduced tillage for SH and SOMac\$4.11100%PRE345114ZReduced tillage to increase plant-available moisture: irrigation waterReduced tillage for IWMac\$3.08100%PRE345115ZReduced tillage to increase plant-available moisture: moisture managementReduced tillage for moisture mgmtac\$3.08100%PRE345128ZReduced tillage to reduce tillage induced particulate matter moisture managementReduced tillage to reduce PMac\$3.08100%PRE345144ZReduced tillage to reduce energy useac\$4.11100%PRE374144Z1Install variable frequency drive(s) on pump(s)Variable frequency drivesBHP\$243.59100%PRE374144Z2Switch fuel source for pump motor(s)Switch fuel source for pump motor(s)HP\$7,698.97100%PRE381133ZSilvopasture for wildlife habitat (structure and composition)Silvopasture-structure and compac\$85.14100%PR	E340134Z		Cover crops for suppression	ac	\$11.06	100%	PR
E345106Z Reduced tillage to increase soil health and soil organic matter Reduced tillage for SH and SOM E345114Z Reduced tillage to increase plant-available moisture: irrigation water E345115Z Reduced tillage to increase plant-available moisture: moisture management E345115Z Reduced tillage to increase plant-available moisture: moisture management E34512Z Reduced tillage to reduce tillage induced particulate matter E34512Z Reduced tillage to reduce tillage induced particulate matter E34514Z Reduced tillage to reduce energy use E34514Z Reduced tillage to reduce energy use Reduced tillage to reduce PM	E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$4.11	100%	PR
E345114Z Reduced tillage to increase plant-available moisture: Reduced tillage for IWM ac \$3.08 100% PR irrigation water E345115Z Reduced tillage to increase plant-available moisture: Reduced tillage for moisture mgmt ac \$3.08 100% PR moisture management E34512Z Reduced tillage to reduce tillage induced particulate matter Reduced tillage to reduce PM ac \$3.08 100% PR e345144Z Reduced tillage to reduce energy use Reduced tillage to reduce energy use ac \$4.11 100% PR e374144Z1 Install variable frequency drive(s) on pump(s) Variable frequency drives BHP \$243.59 100% PR e374144Z2 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,698.97 100% PR e381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp	E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$3.08	100%	PR
irrigation water E345115Z Reduced tillage to increase plant-available moisture: moisture management E345128Z Reduced tillage to reduce tillage induced particulate matter E345128Z Reduced tillage to reduce energy use E345144Z Reduced tillage to reduce energy use E374144Z1 Install variable frequency drive(s) on pump(s) Variable frequency drives E374144Z2 Switch fuel source for pump motor(s) E374144Z3 Silvopasture for wildlife habitat (structure and composition) E381133Z Silvopasture for wildlife habitat (structure and composition)	E345106Z		Reduced tillage for SH and SOM	ac	\$4.11	100%	PR
E345128Z Reduced tillage to reduce tillage induced particulate matter Reduced tillage to reduce PM ac \$3.08 100% PR E345144Z Reduced tillage to reduce energy use Reduced tillage to reduce energy use ac \$4.11 100% PR E374144Z1 Install variable frequency drive(s) on pump(s) Variable frequency drives BHP \$243.59 100% PR E374144Z2 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,698.97 100% PR E381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp	E345114Z		Reduced tillage for IWM	ac	\$3.08	100%	PR
E345144Z Reduced tillage to reduce energy use Reduced tillage to reduce energy use ac \$4.11 100% PR E374144Z1 Install variable frequency drive(s) on pump(s) Variable frequency drives BHP \$243.59 100% PR E374144Z2 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,698.97 100% PR E381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp PR	E345115Z	·	Reduced tillage for moisture mgmt	ac	\$3.08	100%	PR
E374144Z1 Install variable frequency drive(s) on pump(s) Variable frequency drives BHP \$243.59 100% PR E374144Z2 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,698.97 100% PR E381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp PR	E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$3.08	100%	PR
E374144Z2 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,698.97 100% PR E381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp ac \$85.14 100% PR	E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$4.11	100%	PR
E381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp	E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	ВНР	\$243.59	100%	PR
	E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,698.97	100%	PR
E381137Z Silvopasture for wildlife habitat (cover and shelter) Silvopasture for wildlife habitat-food ac \$88.60 100% PR	E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$85.14	100%	PR
	E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$88.60	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15	100%	PR
E384135Z	Biochar production from woody residue	Biochar production from woody residue	ac	\$4,365.12	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$656.29	100%	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	\$656.29	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$656.29	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$656.29	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$656.29	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$656.29	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$656.29	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$522.80	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$522.80	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$742.41	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,554.18	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,554.18	100%	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,554.18	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,554.18	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$861.89	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$861.89	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$861.89	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$20,519.68	100%	PR
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	\$1,738.31	100%	PR
E449114Z1	Advanced IWMSoil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$49.80	100%	PR
E449114Z2	Advanced IWMWeather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$63.80	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.46	100%	PR
E449114Z4	Intermittent flooding of rice fields	Intermittent flooding of rice fields	ac	\$71.84	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.46	100%	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.18	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.18	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$2.06	100%	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.26	100%	PR
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	\$4.53	100%	PR
E511139Z1	Enhanced wildlife habitat on expired grass/legume covered CRP acres	FHM on expired CRP acres	ac	\$145.27	100%	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.26	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$4.91	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.55	100%	PR
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$11.13	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$14.18	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.57	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.28	100%	PR
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.59	100%	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.72	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.85	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$74.93	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.17	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	\$58.17	100%	PR
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$74.93	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.42	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.27	100%	PR
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$59.20	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$59.20	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.53	100%	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	\$1.87	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.52	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.71	100%	PR
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	\$7.32	100%	PR
E528107Z2	Improved grazing management for soil compaction on rangeland through monitoring activities	Grazing mgmt-compaction on rangeland	ac	\$1.87	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$14.40	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.67	100%	PR

\$1.67 \$14.40 \$12.74 \$1.52	100% 100% 100%	PR PR PR
\$12.74		
	100%	PR
\$1 52		
71.32	100%	PR
\$9.21	100%	PR
\$22.02	100%	PR
\$1.87	100%	PR
\$22.02	100%	PR
\$2.87	100%	PR
\$1.87	100%	PR
\$1.87	100%	PR
\$0.43	100%	PR
\$15.24	100%	PR
\$8.49	100%	PR
\$0.43	100%	PR
\$15.24	100%	PR
\$15.24	100%	PR
	\$22.02 \$1.87 \$22.02 \$2.87 \$1.87 \$0.43 \$15.24 \$8.49 \$0.43 \$15.24	\$9.21 100% \$22.02 100% \$1.87 100% \$22.02 100% \$2.87 100% \$1.87 100% \$1.87 100% \$1.87 100% \$1.87 100% \$0.43 100% \$8.49 100% \$0.43 100% \$15.24 100% \$15.24 100%

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.36	100%	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	ac	\$2.56	100%	PR
E554118Z1	Installation of end of pipe or ditch treatment for phosphorus	Installation of treatment for P	Ea	\$6,887.49	100%	PR
E554118Z2	Installation of a saturated buffer drain outlet	Installation of a vegetated outlet	ac	\$3,465.46	100%	PR
E554118Z3	Installation of end of pipe or ditch treatment for nitrogen	Installation of treatment for N	Ea	\$17,577.85	100%	PR
E554138X	Extend the periods of soil saturation or shallow ponding for wildlife	Extend saturation/ponding period	ac	\$7.69	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$7,324.69	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,777.04	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,777.04	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$15.09	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$11.24	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$11.24	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$11.24	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$12.74	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$5.68	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$5.68	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$757.06	100%	PR
E612102Z	Cropland conversion to trees or shrubs for long term wind erosion control	Convert crop to trees-wind erosion	ac	\$757.06	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$757.06	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$704.66	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$623.88	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,208.85	100%	PR
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,149.52	100%	PR
E612133X3	Sugarbush management	Sugarbush management	Ac	\$31.34	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,342.29	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,342.29	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$76.20	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.55	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$79.38	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	\$25.44	100%	PR
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$29.95	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$50.49	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$56.02	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,597.44	100%	PR
E646137Z1	Close structures to capture and retain rainfall to improve cover and shelter for birds during winter	Close structures during winter.	ac	\$25.44	100%	PR
E646137Z2	Extend retention of captured rainfall to provide enhanced cover and shelter for late winter habitat	Extend retention-cover and shelter	ac	\$29.95	100%	PR
E646137Z3	Shorebird habitat, late season shallow water with manipulation to improve cover and shelter	Late season shallow water - cover	ac	\$50.49	100%	PR
E646137Z4	Extended late season shallow water with manipulation to improve cover and shelter	Extended late season shallow water-cover	ac	\$56.02	100%	PR
E646138Z1	Close structures to capture and retain rainfall to provide water for birds during winter	Close structures to provide water	ac	\$25.44	100%	PR
E646138Z2	Extend retention of captured rainfall to provide late winter water habitat	Extend winter water habitat	ac	\$29.95	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E646138Z3	Shorebird habitat, late season shallow water with manipulation	Late season shallow water	ac	\$50.49	100%	PR
E646138Z4	Shorebird habitat, extended late season shallow water with manipulation	Extended late season shallow water	ac	\$56.02	100%	PR
E646139Z1	Close structures to capture and retain rainfall for birds to improve habitat continuity	Close structures - habitat continuity	ac	\$25.44	100%	PR
E646139Z2	Extend retention of captured rainfall to provide habitat continuity during late winter	Extend retention - habitat continuity	ac	\$29.95	100%	PR
E646139Z3	Shorebird habitat, late season shallow water with manipulation to enhance habitat continuity	Late season shallow water-continuity	ac	\$50.49	100%	PR
E646139Z4	Shorebird habitat, extended late season shallow water with manipulation - habitat continuity	Extended late season water-continuity	ac	\$56.02	100%	PR
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	\$22.32	100%	PR
E647136Z2	Provide early successional habitat between first rice crop and ratoon crop-food	Ratoon crop food sources	ac	\$22.32	100%	PR
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$11.01	100%	PR
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	\$22.32	100%	PR
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$11.01	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$11.01	100%	PR
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop-continuity	Ratoon crop-continuity	ac	\$22.32	100%	PR
E666106Z1	Implementing sustainable practices for pine straw raking	Sustainable pine straw raking	ac	\$26.50	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$46.23	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$46.23	100%	PR
E666115Z1	Converting loblolly and slash pine plantations to longleaf pine to retain soil moisture	Convert to longleaf pine-soil moisture	ac	\$117.00	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$227.25	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$227.25	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$227.25	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$338.49	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$269.33	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$506.34	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$469.15	100%	PR
E666133Z2	Converting loblolly and slash pine plantations to longleaf pine with FSI and prescribed burning	Convert to longleaf pine-FSI and burning	ac	\$117.00	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$227.25	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$227.25	100%	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$273.36	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$273.36	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$269.33	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$488.32	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$44.09	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$191.98	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$469.15	100%	PR
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	\$117.00	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$488.32	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$235.68	100%	PR